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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: November 5, 2003 (use as many sheets as necessary)			Complete if Known		
Sheet	1	of	1	Application Number Filing Date First Named Inventor Group Art Unit Examiner Name Attorney Docket Number	Unassigned 11/05/2003 Naofumi YAMAMOTO Unassigned Unassigned 016907-1580



U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/SK/	A1	6,424,742	B2	YAMAMOTO ET AL.	07/23/2002	
/SK/	A2	4,926,251		SEKIZAWA ET AL.	05/15/1990	
/SK/	A3	5,072,291		SEKIZAWA	12/10/1991	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)			
/SK/	A4	EP	0 899 685	B1	KABUSHIKI KAISHA TOSHIBA	10/23/2002	
	A5	JP	11-112796	A	SHARP CORP.	04/23/1999	Abstract
	A6	JP	7-288679	A	MINOLTA CO., LTD.	10/31/1995	Abstract
	A7	JP	60-204177	A	TOKYO SHIBAURA ELECTRIC CO.	10/15/1985	Abstract
	A8	JP	11-69150	A	TOKYO SHIBAURA ELECTRIC CO.	03/09/1999	Abstract
/SK/	A9	JP	58-3374	A	NIPPON DENSHIN DENWA KOSHA	01/10/1983	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
/SK/	A10	T. Fuchigami et al., "Hybrid Image Segmentation Based on Layout Analysis", The Institute of Image Electronics Engineers of Japan Annual Conference 2001, pages 53 and 54.	

Examiner Signature	/Steven Kau/	Date Considered	04/28/2008
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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